

1/14

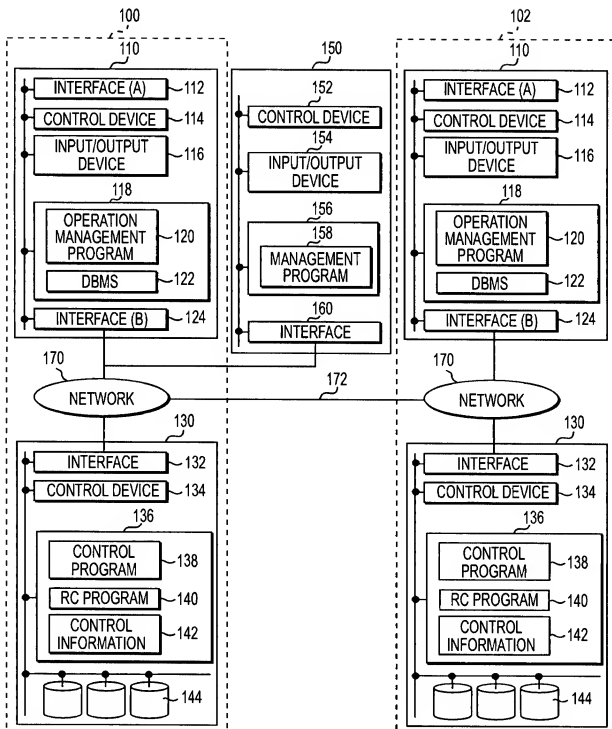


FIG. 1

FIG. 2A

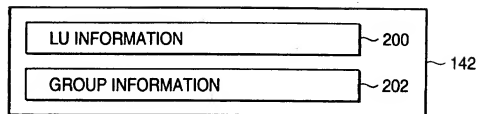


FIG. 2B

200

210 LUN	212 BLOCK NUMBER	214 SERVER ID
0	20971520	0
1	419430400	0
2	209715200	0
3	209715200	0
⋮	⋮	⋮

216

FIG. 2C

202

220 GROUP INFORMATION	222 DATA PRIORITY	224 LUN
0	0	0
1	1	1, 4, ...
2	5	2, 5, ...
3	3	3, 6, ...
⋮	⋮	⋮

226

FIG. 3

300

RAW DEVICE FILE NAME	STORAGE APPARATUS ID	LUN
/dev/rdisk/c0t0d1s6	0	0
/dev/rdisk/c2t0d0s6	0	1
/dev/rdisk/c2t0d1s6	0	2
⋮	⋮	⋮

302 304 306 308

FIG. 4A

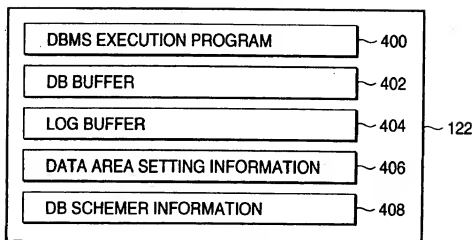


FIG. 4B

406

410 DATA AREA ID	412 DATA AREA NAME	414 RAW DEVICE FILE NAME	416 DATA TYPE	418 AREA SIZE	420 DATA PRIORITY
0	LOG	/dev/rdisk/c0t0d1s6	LOG	4GB	0
1	DB1	/dev/rdisk/c2t0d0s6	DATA	200GB	1
2	DB2	/dev/rdisk/c2t0d1s6	DATA	100GB	1
⋮	⋮	⋮	⋮	⋮	⋮

422

FIG. 4C

408

430 SCHEMER ID	432 SCHEMER NAME	434 SCHEMER TYPE	436 DATA AREA ID	438 SCHEMER SIZE
0	LO1	LOG	0	2GD
1	TBL1	TABLE	1	100GB
2	IDX1	INDEX	2	50GB
⋮	⋮	⋮	⋮	⋮

440

FIG. 5A

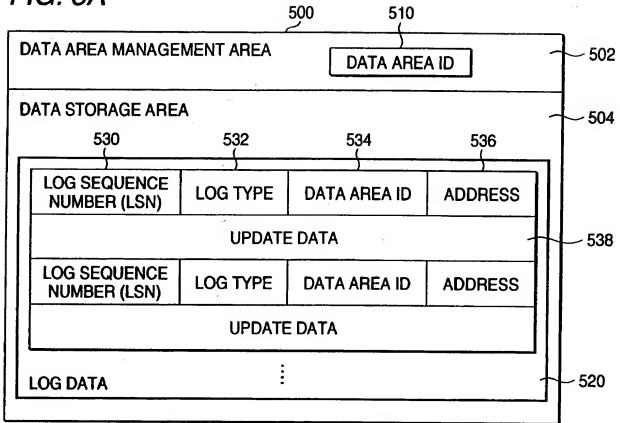


FIG. 5B

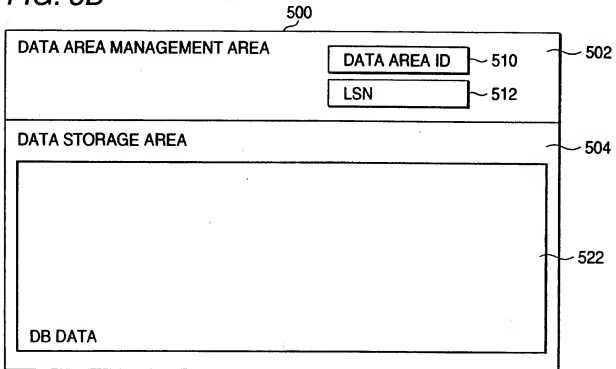


FIG. 6

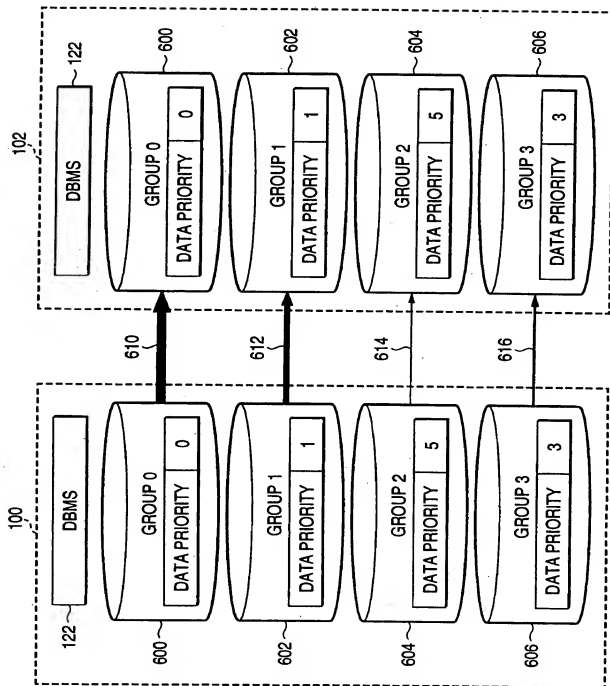


FIG. 7

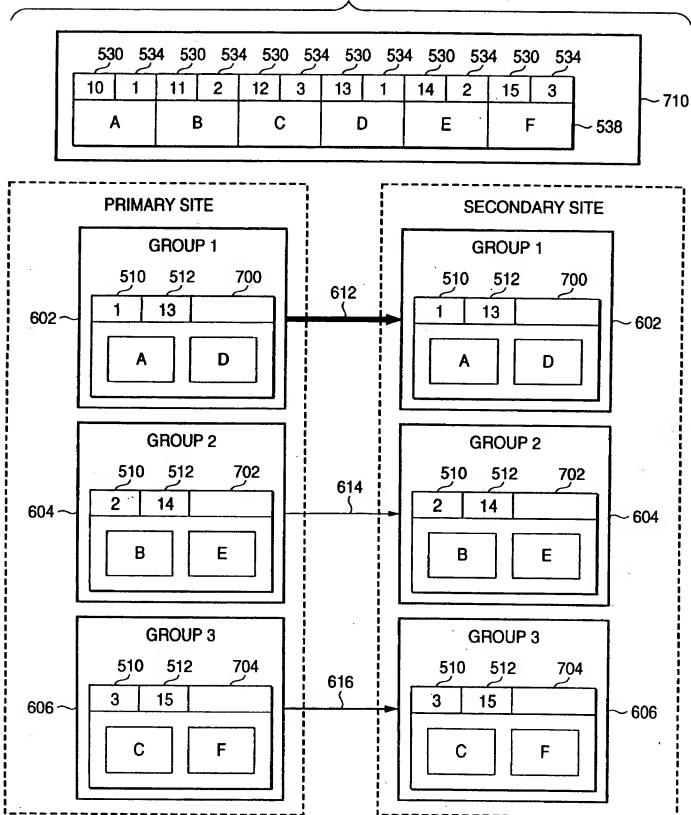


FIG. 8

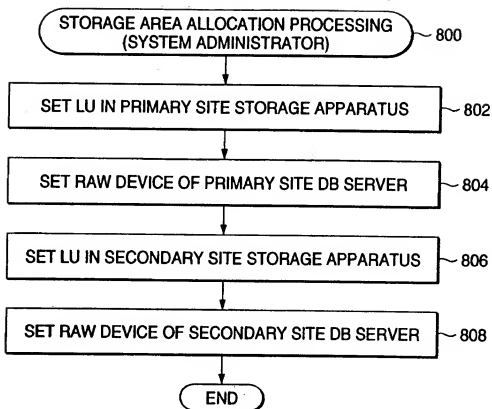


FIG. 9

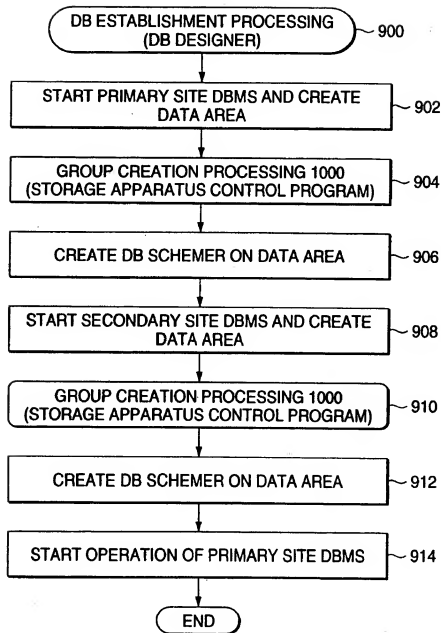


FIG. 10

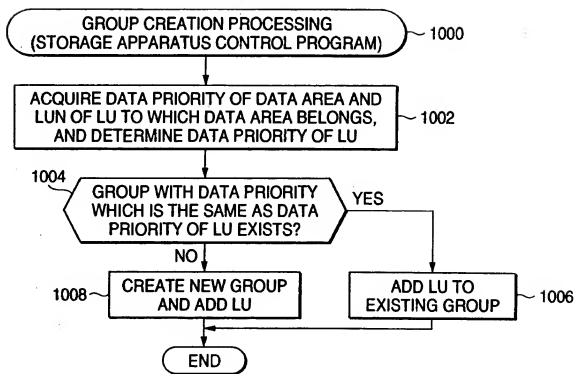


FIG. 11

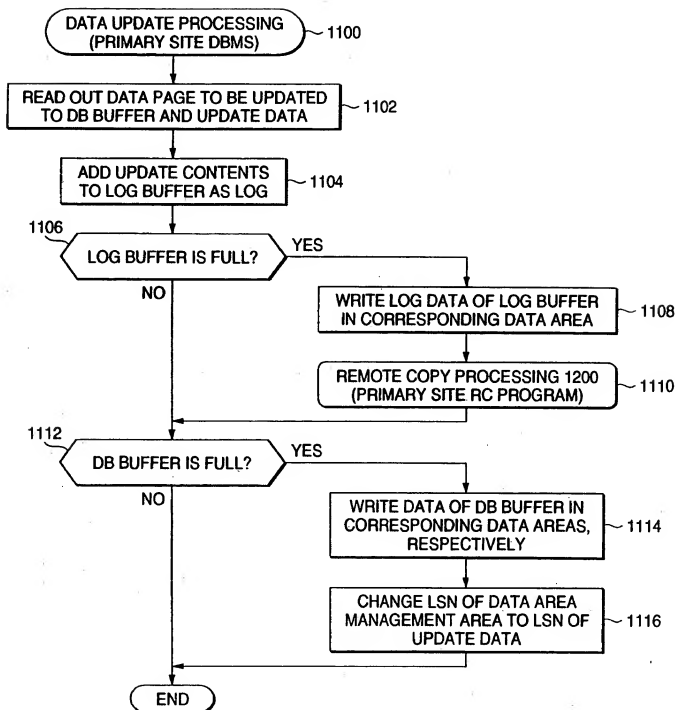


FIG. 12

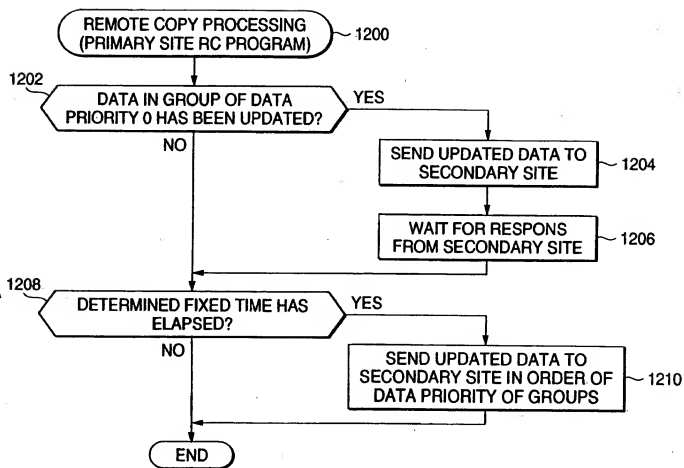


FIG. 13

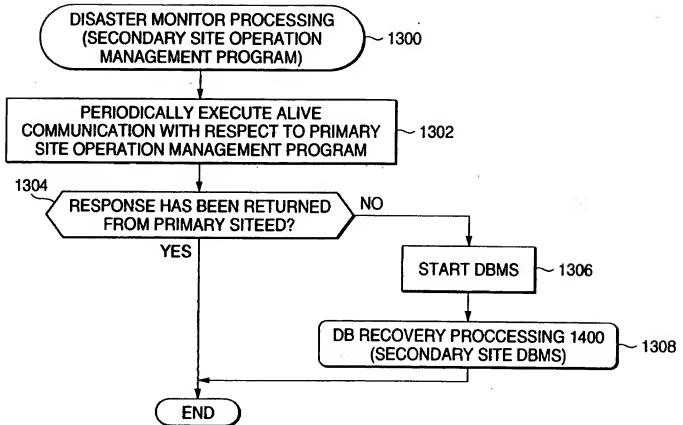


FIG. 14

